



2-19-04

SMX 3165.2 (99-88CON1)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Srinivasan, et al.

Art Unit Not yet assigned

Serial No. 10/718,196

Filed November 20, 2003

Confirmation No. Not yet assigned

For PARALLEL GAS CHROMATOGRAPH WITH MICRODETECTOR ARRAY

February 18, 2004

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VIRGINIA 22313-1450

SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, Applicants submit the attached PTO/SB/08A form for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. In accordance with M.P.E.P. § 609, Applicants have not submitted copies of the listed references submitted with the parent application (Application No. 09/801,430, filed March 7, 2001, which claims benefit of U.S. Provisional Application No. 60/222,540, filed August 2, 2000). Applicants hereby submit reference 46, which was not submitted with the parent applications.

Respectfully submitted,

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BPK/dss
Express Mail Label No. EV 327055045 US

PTO/SB/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/718,196
				Filing Date	November 20, 2003
				Confirmation Number	Not yet assigned
				First Named Inventor	Srinivasan, et al.
				Group Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
Sheet	1	of	4	Attorney Docket No.	SMX 3165.2 (99-88CON1)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	1	3,373,872		Hrdina	03/19/1968
	2	4,424,127		Roeraade	01/02/1984
	3	4,580,439		Manaka	04/08/1986
	4	4,584,867		Forster	04/29/1986
	5	4,594,879		Maeda et al.	06/17/1986
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Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

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	17	5,356,819		Ritschel	10/18/1994
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	29	5,895,591		Kojima et al.	04/20/1999
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	44	DE	41 36 413	A1	Ratfisch	11/05/1991	
	45	EP	0 719 411	B1	Moy et al.	03/03/1999	
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	51	WO	99/51980		Bennett et al.	10/14/1999	
	52	WO	99/60396		Lipiaeinen	11/25/1999	
	53	WO	99/64160		Symyx Technologies, Inc.	12/16/1999	

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	54	WO	00/09255		Symyx Technologies, Inc.	02/24/2000	
	55	WO	00/14529		Symyx Technologies, Inc.	03/16/2000	
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	57	WO	00/23921		Symyx Technologies, Inc.	04/27/2000	
	58	WO	00/32308		Symyx Technologies, Inc.	06/08/2000	
	59	WO	00/36410		Symyx Technologies, Inc.	06/22/2000	
	60	WO	00/51720		Symyx Technologies, Inc.	09/08/2000	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	61	ANGELL, J.B. et al., <i>Silicon Micromechanical Devices</i> , Sci. Am., April 1983, 36, pp. 44-55.	
	62	EHRFELD, et al., <i>Microreactors: New Technology for Modern Chemistry</i> , Wiley VCH, 2000.	
	63	EHRFELD, et al., <i>Implementation of Microreaction Technology in Process Engineering</i> , pp. 14-34.	
	64	EMMER, et al., <i>Fabrication and Characterization of a Silicon Microvalve</i> , 4 J. MICROCOL, September, 1992, pp. 13-15.	
	65	SCHIEWE, et al., <i>Polymer Membranes for Product Enrichment in Microreaction Technology</i> , pp. 550-555.	
	66	SIEMENS, <i>Flexible Tools for Maximum Capability</i> , February 21, 2001.	

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